# Instruction manual

# **ESPAÑOL: PÁGINA 15 FRANÇAISE : PAGE 29**

# Double Insulated Routers



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http://www.porter-cable.com

# PORTER+CABLE

#### **IMPORTANT**

Please make certain that the person who is to use this equipment carefully reads and understands these instructions before starting operations.

The Model and Serial No. plate is located on the main

housing of the tool. Record these numbers in the spaces below and retain for future reference.
Model No
Type
Serial No.

## **SAFETY GUIDELINES - DEFINITIONS**

This manual contains information that is important for you to know and understand. This information relates to protecting YOUR SAFETY and PREVENTING EQUIPMENT PROBLEMS. To help you recognize this information, we use the symbols below. Please read the manual and pay attention to these sections.

**A DANGER** 

indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

**AWARNING** 

indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

**ACAUTION** 

indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

CAUTION

used without the safety alert symbol indicates potentially hazardous situation which, if not avoided, may result in property damage.

AWARNING Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contains chemicals known (to the State of California) to cause cancer, birth defects or other reproductive harm. Some example of these chemicals are:

- lead from lead-based paints
- crystalline silica from bricks and cement and other masonry products
- arsenic and chromium from chemically-treated lumber

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well ventilated area, and work with approved safety equipment, always wear MSHA/NIOSH approved, properly fitting face mask or respirator when using such tools.

## **GENERAL SAFETY RULES**



AWARNING Read and understand all instructions. Failure to follow all instructions listed below, may result in electric shock, fire and/or serious personal injury.

SAVE THESE INSTRUCTIONS.

#### WORK ARFA

- Keep your work area clean and well lit. Cluttered benches and dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Power tools create sparks which may ignite the dust or fumes.
- Keep bystanders, children, and visitors away while operating a **power tool.** Distractions can cause you to lose control.

#### ELECTRICAL SAFETY

- Double insulated tools are equipped with a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install a polarized outlet. Do not change the plug in any way. Double Insulation 🖂 eliminates the need for the three wire grounded power cord and grounded power supply system.
- Avoid body contact with grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is grounded.

- **3. Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- 4. Do not abuse the cord. Never use the cord to carry the tools or pull the plug from an outlet. Keep cord away from heat, oil, sharp edges or moving parts. Replace damaged cords immediately. Damaged cords increase the risk of electric shock.
- 5. When operating a power tool outside, use an outdoor extension cord marked "W-A" or "W". These cords are rated for outdoor use and reduce the risk of electric shock.

#### PERSONAL SAFETY

- 1. Stay alert, watch what you are doing, and use common sense when operating a power tool. Do not use tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating power tools may result in serious personal injury.
- 2. Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep your hair, clothing, and gloves away from moving parts. Loose clothes, jewelry, or long hair can be caught in moving parts.
- **3.** Avoid accidental starting. Be sure switch is OFF before plugging in. Carrying tools with your finger on the switch or plugging in tools that have the switch ON invites accidents.
- **4.** Remove adjusting keys or wrenches before turning the tool ON. A wrench or a key that is left attached to a rotating part of the tool may result in personal injury.
- 5. Do not overreach. Keep proper footing and balance at all times. Proper footing and balance enables better control of the tool in unexpected situations.
- **6.** Use safety equipment. Always wear eye protection. Dust mask, non-skid safety shoes, hard hat, or hearing protection must be used for appropriate conditions.

#### **TOOLS USE AND CARE**

- 1. Use clamps or other practical way to secure and support the workpiece to a stable platform. Holding the work by hand or against your body is unstable and may lead to loss of control.
- 2. Do not force tool. Use the correct tool for your application. The correct tool will do the job better and safer at the rate for which it is designed.
- **3. Do not use tool if switch does not turn it ON or OFF.** Any tool that cannot be controlled with the switch is dangerous and must be repaired.
- 4. Disconnect the plug from the power source before making any adjustments, changing accessories, or storing the tool. Such preventive safety measures reduce the risk of starting the tool accidentally.
- 5. Store idle tools out of reach of children and other untrained persons. Tools are dangerous in the hands of untrained users.
- **6.** Maintain tools with care. Keep cutting tools sharp and clean. Properly maintained tools, with sharp cutting edges are less likely to bind and are easier to control.
- 7. Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the tool's operation. If damaged, have the tool serviced before using. Many accidents are caused by poorly maintained tools.
- 8. Use only accessories that are recommended by the manufacturer for your model. Accessories that may be suitable for one tool may become hazardous when used on another tool.

#### SERVICE

- 1. Tool service must be performed only by qualified repair personnel. Service or maintenance performed by unqualified personnel could result in a risk of injury.
- 2. When servicing a tool, use only identical replacement parts. Follow instructions in the Maintenance Section of this manual. Use of unauthorized parts or failure to follow Maintenance Instructions may create a risk of electric shock or injury.

## SPECIFIC RULES AND SYMBOLS

- 1. HOLD TOOL BY INSULATED GRIPPING SURFACES WHEN PERFORMING AN OPERATION WHERE THE CUTTING TOOLS MAY CONTACT HIDDEN WIRING OR ITS OWN CORD. Contact with a "live" wire will make exposed metal parts of the tool "live" and shock the operator.
- 2. DISCONNECT TOOL FROM POWER SOURCE before making adjustments or changing bits.
- 3. TIGHTEN COLLET NUT securely to prevent the bit from slipping.
- **4. USE A CLAMP** or some other device to hold the workpiece rigidly in position. and clear the path of the tool of obstructions.
- 5. PROVIDE CLEARANCE under workpiece for router bit when throughcutting.
- **6. CHECK TO SEE THAT THE CORD** will not "hang up" during routing operation.
- 7. CLEAR THE ROUTER BIT AREA before starting motor.
- 8. MAINTAIN FIRM GRIP on router to resist starting torque.
- **9. KEEP HANDS CLEAR OF BIT** when motor is running to prevent personal injury.
- KEEP CUTTING PRESSURE CONSTANT. Do not overload motor.
- 11. LET THE MOTOR COME TO A COMPLETE STOP before putting the tool down.
- **12. NEVER TOUCH** router bits after use. They may be extremely hot.
- 13. NEVER TIGHTEN COLLET NUT without a bit.
- **14. DO NOT USE ROUTER BITS** with a diameter in excess of 2-1/2" at RPM above 13,000. Router bits up to 3-1/2" in diameter can be used when speed control is set for 13,000 RPM or less.
- 15. ALWAYS KEEP CHIP SHIELD clean and in place.
- **16. AVOID "CLIMB-CUTTING"** (see "Using The Router" section in this manual). "Climb-cutting" increases the chance for loss of control resulting in possible personal injury.
- **17. SOME WOOD CONTAINS PRESERVATIVES WHICH CAN BE TOXIC.** Take extra care to prevent inhalation and skin contact when working with these materials. Request, and follow, any safety information available from your material supplier.
- 18. AWARNING There are certain applications for which this tool was designed. Porter-Cable strongly recommends that this tool NOT be modified and/or used for any application other than for which it was designed. If you have any questions relative to its application DO NOT use the tool until you have written Porter-Cable and we have advised you.

Technical Service Manager Porter-Cable Corporation 4825 Highway 45 North Jackson, TN 38305

SYMBOL	DEFINITION
V	 volts
Α	 amperes
Hz	 hertz
W	 watts
kW	 kilowatts
μF	 microfarads
I	 liters
kg	 9
N/cm <sup>2</sup>	 newtons per square centimeter
Pa	 pascals
h .	 hours
min	 minutes
s	 seconds
<i>/ (</i>	 alternating current
3 / 0	 three-phase alternating current
3N / U	 three-phase alternating current with neutral
<del></del>	 direct current
n <sub>0</sub>	 no load
$\sim$	 alternating or direct current
	 Class II Construction
	 splash-proof construction
••	 watertight construction
/min	 revolutions or reciprocation per minute

## REPLACEMENT PARTS

When servicing use only identical replacement parts.

#### MOTOR

Many Porter-Cable tools will operate on either D.C., or single phase 25 to 60 cycle A.C. current and voltage within plus or minus 5 percent of that shown on the specification plate on the tool. Several models, however, are designed for A.C. current only. Refer to the specification plate on your tool for proper voltage and current rating.

**CAUTION** Do not operate your tool on a current on which the voltage is not within correct limits. Do not operate tools rated A.C. only on D.C. current. To do so may seriously damage the tool.

## **EXTENSION CORD SELECTION**

If an extension cord is used, make sure the conductor size is large enough to prevent excessive voltage drop which will cause loss of power and possible motor damage. A table of recommended extension cord sizes will be found in this section. This table is based on limiting line voltage drop to 5 volts (10 volts for 230 volts) at 150% of rated amperes.

	Length of Cord in Feet									
	115V	25 Ft.	50 Ft.	100 Ft.	150 Ft.	200 Ft.	250 Ft.	300 Ft.	400 Ft.	500 Ft.
	230V	50 Ft.	100 Ft.	200 Ft.	300 Ft.	400 Ft.	500 Ft.	600 Ft.	800 Ft.	1000 Ft.
	0-2	18	18	18	16	16	14	14	12	12
_	2-3	18	18	16	14	14	12	12	10	10
Rating	3-4	18	18	16	14	12	12	10	10	8
Ra	4-5	18	18	14	12	12	10	10	8	8
ere	5-6	18	16	14	12	10	10	8	8	6
Ampere	6-8	18	16	12	10	10	8	6	6	6
	8-10	18	14	12	10	8	8	6	6	4
Nameplate	10-12	16	14	10	8	8	6	6	4	4
nep	12-14	16	12	10	8	6	6	6	4	2
lan	14-16	16	12	10	8	6	6	4	4	2
_	16-18	14	12	8	8	6	4	4	2	2
	18-20	14	12	8	6	6	4	4	2	2

## **FUNCTIONAL DESCRIPTION**

Porter-Cable routers are designed for continuos, rugged operation to handle the most demanding production applications.

## **ASSEMBLY**

#### SELECTING THE BIT

These routers accommodate bits with 1/2" diameter shanks that are installed directly into the power unit collet. Collets are available that will allow the use of bits having 1/4" or 3/8" diameter shanks.

CAUTION Do not use router bits with a diameter in excess of  $2^{1/2}$ " in this machine.

**ACAUTION** 

While preparing the router for use, while making adjustments and when router is not in use, ALWAYS disconnect it from the power source.

#### INSTALLING AND REMOVING THE BIT

- 1. A WARNING DISCONNECT TOOL FROM POWER SOURCE.
- 2. Remove motor unit from base unit as follows:
  - (a) Loosen clamp screw (A) Fig. 1.
  - (b) While holding base, turn motor unit COUNTERCLOCKWISE until lower pin (B) in motor housing is disengaged from groove in base.
  - (c) Lift motor unit free from base unit.
- 3. Clean and insert shank of bit into collet until shank bottoms. Then back it out approximately  $^{1}/_{16}$ ".
- 4. Lay motor unit on its side on bench with the collet pointing AWAY from you.
- 5. Place one wrench on flats on chuck with the opposite end of the wrench resting on the bench to your left, Fig. 2.
- 6. Place other wrench on collet and tighten COUNTERCLOCKWISE as shown in Fig. 2. TIGHTEN FIRMLY.



Fig. 1

7. To remove the bit, reverse the foregoing procedure. If bit does not remove easily, tap the collet nut with wrench to release.

CAUTION

AVOID POSSIBLE DAMAGE TO COLLET. NEVER TIGHTEN COLLET WITHOUT BIT.

## ASSEMBLING THE MOTOR IN THE ROUTER BASE EQUIPPED WITH TWO HANDLES

- 1. AWARNING DISCONNECT MOTOR FROM POWER SOURCE.
- 2. Loosen the clamp screw (A) Fig. 1 to allow the power unit to be set in the base unit.
- 3. Insert motor unit into base aligning lower pin (B) with groove in base.
- 4. Rotate motor unit CLOCKWISE into base until upper guide pins are rigidly set in the groove of the base.
- 5. Tighten clamp screw firmly.

## ASSEMBLING THE MOTOR IN THE ROUTER BASE EQUIPPED WITH SWITCH IN-HANDLE

- 1. **AWARNING** DISCONNECT BOTH POWER CORDS (base and motor) FROM POWER SOURCE.
- 2. Loosen clamp screw (A) Fig. 3 to allow the power unit to be set in the base unit.
- 3. With the motor switch (C) positioned as shown in Fig. 3, insert the motor unit into the base aligning lower pin (B) with groove in base.
- 4. Rotate the motor unit CLOCKWISE into the base two revolutions.
- 5. Connect the motor unit cord to the outlet in handle as shown in Fig. 4.
- 6. Tighten clamp screw firmly.

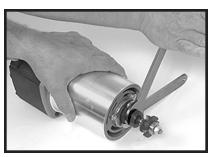


Fig. 2

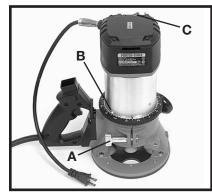


Fig. 3

#### ADJUSTING DEPTH OF CUT

- 1. AWARNING DISCONNECT TOOL FROM POWER SOURCE.
- 2. Loosen clamp screw (A) Fig. 5.
- 3. While holding base (E), turn motor unit (F) Fig. 5 COUNTERCLOCKWISE until the tip of the bit is above bottom surface of base.
- 4. Set router on flat wood surface.
- 5. Turn motor unit (F) Fig. 5 CLOCKWISE until bit touches the wood surface.
- 6. Tighten clamp screw (A) Fig. 5.
- 7. Rotate depth adjusting ring (B) Fig. 5 until the zero-line (C) is opposite the index line (D) on the housing.
- 8. Loosen clamp screw (A) Fig. 5.
- 9. Tip the router so bit is clear of the wood surface. Turn motor unit (F) Fig. 5, CLOCKWISE until the index line (D) on the motor housing reaches the desired depth indicated on the ring.
- 10. Tighten clamp screw (A) Fig. 5 firmly.



Fig. 4

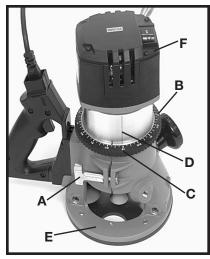


Fig. 5

**NOTE:** Setting the index line to <sup>1</sup>/<sub>4</sub>" on the ring means the cutting edge of the bit is exposed <sup>1</sup>/<sub>4</sub>" below the base.

## **OPERATION**

## CONNECTING TO POWER SOURCE

AWARNING Before connecting tool to power source, CHECK TO SEE THAT THE SWITCH IS IN THE "OFF" POSITION. Also, check the power circuit to see that it is the same as that shown on specification plate of the tool.



Fig. 6

## STARTING AND STOPPING THE MOTOR

**ACAUTION** Before starting the tool, clear the work area of all foreign objects. Also keep firm grip on tool to resist starting torque.

The motor units for these routers can be used with either the base having two handles or the base with the switch-in-handle.



Fig. 7

When using the base with two handles, as shown in Fig. 6, the motor is started and stopped by depressing the rocker switch (A) Fig. 6, into the ON or OFF position.

When using the base with the switch-in-handle as shown in Fig. 7, be sure the motor unit power cord (A) is plugged into the handle as in Fig. 7, and the switch (B) on the motor is set to the ON position. The starting and stopping of the motor is then controlled by depressing and releasing the trigger switch (C) in the handle of base.

On applications when it is desirable to keep the motor running without continually holding in the trigger switch (C) Fig. 7, simply depress the trigger (C) into the handle and press in the switch locking the button on the side of the handle. While holding the button in, slowly release the trigger. To stop the motor, squeeze trigger into handle and release to disengage locking button.

## **ACAUTION**

To avoid personal injury and/or damage to finished work, always allow the motor to come to a COMPLETE STOP before putting the tool down.

## **USING THE TOOL**

**IMPORTANT:** Before using the tool, consider the kind and total amount of material to be removed. More than one cut may be necessary to avoid overloading the motor. Before beginning the cut on the actual workpiece, make a sample cut on a piece of scrap lumber. This will allow you to see the finished cut and to check dimensions.

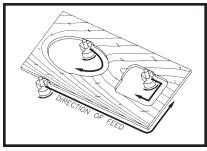
**ACAUTION** 

Always be sure the work is rigidly clamped or otherwise secured before making a cut.

Generally speaking, when working on a bench, the workpiece should be held on the bench by wood clamps. When routing edges, hold the router firmly down and against the work with both guiding handles.

Since the cutter rotates clockwise (when viewing router from top), the router should be moved from left to right as you stand facing the work. When working on the inside of a templet, move the router in a clockwise direction.

When working on the outside of a templet, move the router in a counterclockwise direction.



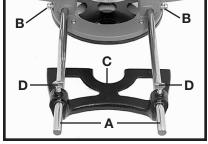


Fig. 8 Fig. 9

**AWARNING** Avoid "Climb-Cutting" (cutting in direction opposite that shown in Fig. 8). "Climb-Cutting" increases the chance for loss of control resulting in possible injury. When "Climb-Cutting" is required (backing around a corner), exercise extreme caution to maintain control of router. Make smaller cuts and remove minimal material with each pass.

The speed and depth of cut will depend largely on the workpiece. Keep the cutting pressure constant but do not crowd the router so the motor speed slows excessively. On exceptionally hard woods or problem materials, more than one pass at various settings may be necessary to get the desired depth of cut.

When making cuts on all four edges of the workpiece, make the first cut on the end of the piece across the grain. If chipping of wood occurs at the end of a cut, it will be removed when making the next cut parallel with the grain. Periodically wipe columns clean with a dry cloth. Clean the rack and gear on the fixed base with a soft bristle brush. Do not lubricate either the columns or the rack and gear.

## THE EDGE GUIDE

An Edge Guide is available as an accessory to aid in routing operations such as: straight edge planing, parallel grooving, dado or slotting operations.

To assemble, insert guide rods (A) in holes in base, Fig. 9 and secure with screws (B). The guide (C) is adjusted on the rods and secured in desired position with thumb screws (D).

## **TEMPLET GUIDES**

A wide variety of templet guides is available for use in pattern and templet routing operations. A typical combination bit, templet guide, and locknut are illustrated in Fig. 10.

## AWARNING DISCONNECT TOOL FROM POWER SOURCE.

To install, insert templet guide in center hole in router base and secure in place with a locknut. Before connecting router to power source, install the bit, adjust the depth of cut, and rotate the router chuck by hand to ensure that bit or collet do not contact the templet guide.

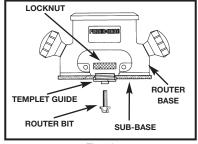


Fig. 10

## **MAINTENANCE**

#### **KEEP TOOL CLEAN**

Periodically blow out all air passages with dry compressed air. All plastic parts should be cleaned with a soft damp cloth. NEVER use solvents to clean plastic parts. They could possibly dissolve or otherwise damage the material.

**AWARNING** Wear safety glasses while using compressed air.

#### **FAILURE TO START**

Should your tool fail to start, check to make sure the prongs on the cord plug are making good contact in the outlet. Also, check for blown fuses or open circuit breakers in the line.

#### LUBRICATION

This tool has been lubricated with a sufficient amount of high grade lubricant for the life of the unit under normal operating conditions. No further lubrication is necessary.

#### BRUSH INSPECTION AND LUBRICATION

For your continued safety and electrical protection, brush inspection and replacement on this tool should ONLY be performed by an AUTHORIZED PORTER-CABLE SERVICE STATION or a PORTER-CABLE DELTA FACTORY SERVICE CENTER.

At approximately 100 hours of use, take or send your tool to your nearest authorized Porter-Cable Service Station to be thoroughly cleaned and inspected. Have worn parts replaced and lubricate with fresh lubricant. Have new brushes installed, and test the tool for performance.

Any loss of power before the above maintenance check may indicate the need for immediate servicing of your tool. DO NOT CONTINUE TO OPERATE TOOL UNDER THIS CONDITION. If proper operating voltage is present, return your tool to the service station for immediate service.

#### SERVICE AND REPAIRS

All quality tools will eventually require servicing or replacement of parts due to wear from normal use. These operations, including brush inspection and replacement, should ONLY be performed by either an AUTHORIZED PORTER-CABLE SERVICE STATION or a PORTER-CABLE DELTA FACTORY SERVICE CENTER. All repairs made by these agencies are fully quaranteed against defective material and workmanship. We cannot guarantee repairs made or attempted by anyone other than these agencies.

Should you have any questions about your tool, feel free to write us at any time. In any communications, please give all information shown on the nameplate of your tool (model number, type, serial number, etc.).

## **ACCESSORIES**

A complete line of accessories is available from your Porter-Cable

Delta Supplier, Porter-Cable

Delta Factory Service Centers, and Porter-Cable Authorized Service Stations. Please visit our Web Site

www.porter-cable.com for a catalog or for the name of your nearest supplier.

### **▲WARNING**

Since accessories other than those offered by Porter-Cable •Delta have not been tested with this product, use of such accessories could be hazardous. For safest operation, only Porter-Cable • Delta recommended accessories should be used with this product.

### EDGE GUIDE 42225

#### COLLETS

\*\* **42999** 1/4" Collet Assembly, includes:

**876669** Collet, <sup>1</sup>/<sub>4</sub>"

**875893** Nut

**823030** Snap-Ring

\*\* **42975** %" Collet Assembly, includes:

876670 Collet, 3/8"

875893 Nut

**823030** Snap-Ring

\*\* **42950** 1/2" Collet Assembly, includes:

876671 Collet, 1/2"

875893 Nut

**823030** Snap-Ring

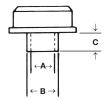
SUB-BASES 10695 Standard

**42187** Clear (2½" Hole)

WRENCH **42596** 11/8"

#### **TEMPLET GUIDES**

**No. 42000 Templet Guide Kit** – Contains one each of Nos. 42054, 42036, 42027, 42033, 42045, 42024, and 42042 templet guides, and two No. 42237 lock nuts.





	Α	В	C Distance			
Model No.	ID	OD	Past Base			
42021	<b>1</b> 1/32"	<b>1</b> <sup>1</sup> / <sub>4</sub> "	<sup>7</sup> /16"			
42024	21/32"	3/4"	<sup>9</sup> /16"			
42027	11/32"	<sup>7</sup> /16"	<sup>5</sup> /32"			
42030	<sup>25</sup> / <sub>32</sub> "	1"	3/8"			
42033	13/32"	1/2"	<sup>5</sup> /16"			
42036	9/32"	3/8"	<sup>5</sup> /16"			
42039	3/4"	<sup>59</sup> / <sub>64</sub> "	<sup>9</sup> /16"			
42042	5/8"	<sup>51</sup> / <sub>64</sub> "	<sup>9</sup> /16"			
42045	17/32"	5/8"	<sup>9</sup> /16"			
42048	<b>1</b> <sup>3</sup> /8"	1 <sup>35</sup> / <sub>64</sub> "	17/32"			
42054	1/4"	<sup>5</sup> /16"	<sup>5</sup> / <sub>32</sub> "			
45101	<b>1</b> <sup>3</sup> / <sub>64</sub> "	<b>1</b> 19/64"	<sup>7</sup> /16"			
45102	<b>1</b> <sup>3</sup> / <sub>64</sub> "	1 <sup>3</sup> /8"	<sup>17</sup> / <sub>32</sub> "			
42237	Lock Nut - For all templet guides					

# PORTER-CABLE LIMITED ONE YEAR WARRANTY

Porter-Cable warrants its Professional Power Tools for a period of one year from the date of original purchase. We will repair or replace at our option, any part or parts of the product and accessories covered under this warranty which, after examination, proves to be defective in workmanship or material during the warranty period. For repair or replacement return the complete tool or accessory, transportation prepaid, to your nearest Porter-Cable Service Center or Authorized Service Station. Proof of purchase may be required. This warranty does not apply to repair or replacement required due to misuse, abuse, normal wear and tear or repairs attempted or made by other than our Service Centers or Authorized Service Stations.

ANY IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WILL LAST ONLY FOR ONE (1) YEAR FROM THE DATE OF PURCHASE.

To obtain information on warranty performance please write to: PORTER-CABLE CORPORATION, 4825 Highway 45 North, Jackson, Tennessee 38305; Attention: Product Service. THE FOREGOING OBLIGATION IS PORTER-CABLE'S SOLE LIABILITY UNDER THIS OR ANY IMPLIED WARRANTY AND UNDER NO CIRCUMSTANCES SHALL PORTER-CABLE BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights and you may also have other legal rights which vary from state to state.

# PORTER-CABLE • DELTA SERVICE CENTERS (CENTROS DE SERVICIO DE PORTER-CABLE • DELTA) (CENTRE DE SERVICE PORTER-CABLE • DELTA)

Parts and Repair Service for Porter-Cable • Delta Power Tools are Available at These Locations (Obtenga Refaccion de Partes o Servicio para su Herramienta en los Siguientes Centros de Porter-Cable • Delta) (Locations où vous trouverez les pièces de rechange nécessaires ainsi qu'un service d'entretien)

#### ARIZONA

Tempe 85282 (Phoenix) 2400 West Southern Avenue Suite 105 Phone: (602) 437-1200

## Fax: (602) 437-2200

Ontario 91761 (Los Angeles) 3949A East Guasti Road Phone: (909) 390-5555 Fax: (909) 390-5554 San Leandro 94577 (Oakland) 3039 Teagarden Street Phone: (510) 357-9762 Fax: (510) 357-7939

#### COLORADO

Arvada 80003 (Denver) 8175 Sheridan Blvd., Unit S Phone: (303) 487-1809 Fax: (303) 487-1868

#### **FLORIDA**

Davie 33314 (Miami) 4343 South State Rd. 7 (441) Unit #107 Phone: (954) 321-6635 Fax: (954) 321-6638 Tampa 33609 4538 W. Kennedy Boulevard Phone: (813) 877-9585 Fax: (813) 289-7948

#### GEORGIA

Forest Park 30297 (Atlanta) 5442 Frontage Road, Suite 112 Phone: (404) 608-0006 Fax: (404) 608-1123

#### ILLINOIS

Addison 60101 (Chicago) 400 South Rohlwing Rd. Phone: (630) 424-8805 Fax: (630) 424-8895

Woodridge 60517 (Chicago) 2033 West 75th Street Phone: (630) 910-9200 Fax: (630) 910-0360

#### MARYLAND

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